

Name: _____

Date: _____

Student Exploration: Osmosis

Vocabulary: cell membrane, concentration, diffusion, dynamic equilibrium, osmosis, semipermeable membrane, solute, solvent

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

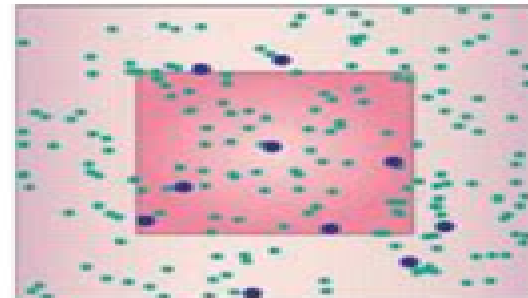
1. Suppose you were trapped on a desert island with no sources of fresh water. Should you drink water from the ocean? Explain why or why not.

2. What do you think would happen if you watered your houseplants with salt water?

Gizmo Warm-up

A **cell membrane** is a thin "skin" that surrounds a cell. It is a **semipermeable membrane**, which means that some particles pass through the membrane easily while others cannot.

The Osmosis Gizmo™ portrays a cell (red square) in a solution of purple **solute** particles dissolved in green **solvent** particles. Press **Play** (▶) and observe.



1. Which particles can pass through the cell membrane?

2. Which particles cannot pass through the cell membrane?

3. Click **Reset** (↺), and then click **Play** again. What do you notice about the size of the cell?

Explore Learning Osmosis Gizmo Worksheet

F Rizvi

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Explore Learning Osmosis Gizmo Worksheet:

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Table of Contents Explore Learning Osmosis Gizmo Worksheet

1. Understanding the eBook Explore Learning Osmosis Gizmo Worksheet
 - The Rise of Digital Reading Explore Learning Osmosis Gizmo Worksheet
 - Advantages of eBooks Over Traditional Books
2. Identifying Explore Learning Osmosis Gizmo Worksheet
 - 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 Explore Learning Osmosis Gizmo Worksheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from Explore Learning Osmosis Gizmo Worksheet
 - Personalized Recommendations
 - Explore Learning Osmosis Gizmo Worksheet User Reviews and Ratings

- Explore Learning Osmosis Gizmo Worksheet and Bestseller Lists
- 5. Accessing Explore Learning Osmosis Gizmo Worksheet Free and Paid eBooks
 - Explore Learning Osmosis Gizmo Worksheet Public Domain eBooks
 - Explore Learning Osmosis Gizmo Worksheet eBook Subscription Services
 - Explore Learning Osmosis Gizmo Worksheet Budget-Friendly Options
- 6. Navigating Explore Learning Osmosis Gizmo Worksheet eBook Formats
 - ePub, PDF, MOBI, and More
 - Explore Learning Osmosis Gizmo Worksheet Compatibility with Devices
 - Explore Learning Osmosis Gizmo Worksheet Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Explore Learning Osmosis Gizmo Worksheet
 - Highlighting and Note-Taking Explore Learning Osmosis Gizmo Worksheet
 - Interactive Elements Explore Learning Osmosis Gizmo Worksheet
- 8. Staying Engaged with Explore Learning Osmosis Gizmo Worksheet
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Explore Learning Osmosis Gizmo Worksheet
- 9. Balancing eBooks and Physical Books Explore Learning Osmosis Gizmo Worksheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Explore Learning Osmosis Gizmo Worksheet
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Explore Learning Osmosis Gizmo Worksheet
 - Setting Reading Goals Explore Learning Osmosis Gizmo Worksheet
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Explore Learning Osmosis Gizmo Worksheet
 - Fact-Checking eBook Content of Explore Learning Osmosis Gizmo Worksheet
 - 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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