

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.

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

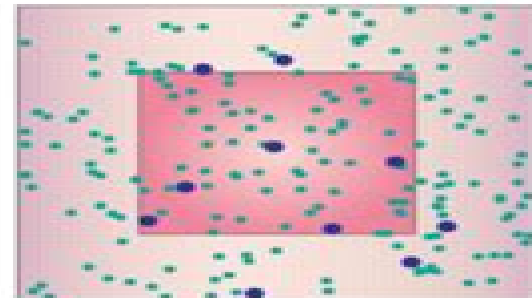
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### Gizmo Warm-up

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?

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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?

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# Student Exploration Osmosis Worksheet

**Linda Froschauer**

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

## **Student Exploration Osmosis Worksheet:**

**Problem-Based Learning in a Health Sciences Curriculum** Christine Alavi, 2002-09-11 Problem based learning places the student at the centre of a process which integrates what is learned in a lecture with actual experience Key chapters on facilitation clinical practice assessment and evaluation Productive Multivocality in the Analysis of Group Interactions Daniel D. Suthers, Kristine Lund, Carolyn Penstein Rosé, Chris Teplovs, Nancy Law, 2013-12-02 The key idea of the book is that scientific and practical advances can be obtained if researchers working in traditions that have been assumed to be mutually incompatible make a real effort to engage in dialogue with each other comparing and contrasting their understandings of a given phenomenon and how these different understandings can either complement or mutually elaborate on each other This key idea applies to many fields particularly in the social and behavioral sciences as well as education and computer science The book shows how we have achieved this by presenting our study of collaborative learning during the course of a four year project Through a series of five workshops involving dozens of researchers the 37 editors and authors involved in this project studied and reported on collaborative learning technology enhanced learning and cooperative work The authors share an interest in understanding group interactions but approach this topic from a variety of traditional disciplinary homes and theoretical and methodological traditions This allows the book to be of use to researchers in many different fields and with many different goals and agendas **The Frugal Science Teacher, PreK-5: Strategies and Activities** Linda Froschauer, 2010-06-04 Research and Development in Problem Based Learning, 1995 **Ate Science Plus 2002 LV Red** Holt Rinehart & Winston, 2001-02 **Current Index to Journals in Education**, 1995 *Index to Media and Materials for the Mentally Retarded, Specific Learning Disabled, Emotionally Disturbed* National Information Center for Special Education Materials, 1978 Teaching what Matters Most Richard W. Strong, Harvey F. Silver, Matthew J. Perini, 2001 Identifies four classroom standards designed to improve student performance on state tests and allow schools and teachers some creative leeway including rigor thought diversity and authenticity each with an explanation and related teaching and assessment strategies

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