Name:	Abigail Porter	Date:	
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### Student Exploration: Osmosis

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

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

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

 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.

you're gonn a die from loss of water, so yes but not a lot. Saltwater is not as safe as freshwater, so by drinking too much saltwater you can mess yourself up.

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

They would all slowly die.

#### 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.

Which particles can pass through the cell membrane?

the green particles (the solvent)

- Which particles cannot pass through the cell membrane? the blue particles (the solute)

It started small and expanded.

3. Click Reset ( 29), and then click Play again. What do you notice about the size of the cell?

# **Teachers Guide Of Gizmo Osmosis**

**Tao Wei** 

**Teachers Guide Of Gizmo Osmosis:** 

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