

Binogi Video: <u>Osmosis</u> English-Add a Language Bilingual Concept List <u>The Escape Projects</u>

Concept in English	Add the Concept in another Language	Image
Solution A liquid in which something has been dissolved, like sugar water.		
Solvent A substance (usually a liquid) that is used to dissolve another substance, or in which another substance is dissolved.		
Osmosis The process whereby a solvent, like water, passes through the membrane of a living cell into a solution of higher concentration in order to equalise the concentrations of solute on the two sides of the membrane.		Lower concentration Higher concentration
Dilute To make something thinner or less strong by adding water or another liquid to it.		Salt
Solute A substance that is dissolved in another substance.		
Semi-Permeable Describes something that only lets certain things pass through it		Carriagermatile membrane







Cell Membrane A thin layer that protects and	
controls which substances can pass in or out of the cell.	



