



Name: _____

Date: _____

Student Exploration: Paramecium Homeostasis

Vocabulary: adaptation, cell mouth, cilia, concentration, contractile vacuole, food vacuole, homeostasis, hypertonic, hypotonic, macronucleus, micronucleus, oral groove, osmosis, paramecium, solute, solution, solvent

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

1. The images show red blood cells (RBCs) in three different **solutions**.

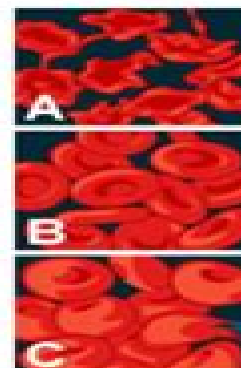
A. Which image shows RBCs in normal blood plasma? b

B. Which image shows RBCs in pure water? c

C. Which image shows RBCs in a very salty solution? a

2. What do you think is happening in images A and C? _____

H₂O is either leaving or entering the red blood cells.



Gizmo Warm-up

A **paramecium** is a one-celled organism that lives in ponds and other bodies of water. One of the challenges for a paramecium is to maintain a stable size and shape.

On the *Paramecium Homeostasis* Gizmo, turn on the **Show labels** checkbox. Try to determine the function of each of the labeled structures.

1. Through which two structures do you think food enters the paramecium? The oval groove and cell mouth

2. Which two structures contain DNA? the micronucleus and the macronucleus

3. Which tiny structures help the paramecium to move around? cilia

4. Which structure pumps out excess water and wastes? the contractile vacuole



Virtual Lab Activity Answer Key Paramecium

**American Society for Microbiology.
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Protists Biology 2004 Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004 Nuclear Science Abstracts, 1969-05 2022 Computer Science - Editor's Pick Kaleem Siddiqi, Roberto Therón, Kostas Karpouzis, Sven Schewe, Nicola Zannone, Marcello Pelillo, Kristof Van Laerhoven, Paul Lukowicz, 2023-04-06 **Abstracts of the ... General Meeting of the American Society for Microbiology** American Society for Microbiology. General Meeting, 2008 **Biology**, 1999
Cumulated Index Medicus, 1999 Quarterly Cumulative Index to Current Medical Literature. V. 1-12; 1916-26, 1926
Microbiology Abstracts, 1991 *B.A.S.I.C.*, 1967 **Index Medicus**, 2003 Vols for 1963 include as pt 2 of the Jan issue
Medical subject headings *Physics Briefs*, 1994 **Aerospace Medicine and Biology**, 1989 **Agrindex**, 1995
Chemical Abstracts, 1995-09-11 **Canadian Journal of Zoology**, 1984 **American Men of Science** James McKeen Cattell, Jaques Cattell, 1938 **The FASEB Journal**, 1990 **Science Citation Index**, 1995 Vols for 1964 have guides and journal lists *A Tetrazolium Method for Enzymatic Activity in Paramecium Caudatum* Robert Francis Ballweg, 1966

Decoding **Virtual Lab Activity Answer Key Paramecium**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Virtual Lab Activity Answer Key Paramecium**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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