

Plasma Membrane and Cell Transport Study Guide

Directions: Refer back to our class notes to answer the following questions in COMPLETE sentences. No credit will be earned for copy/paste from the internet OR the class key. Use your class notes!

1. **SHOW YOUR WORK.** You are a scientist using a microscope to look at a plated specimen. If you are using the eyepiece lens (10x) and the objective lens (10x), what is the total magnification?

400x

2. What is the function of the cell membrane?

It allows the cell to excrete wastes and to interact with its environment.

3. How does the plasma membrane play an important role in maintaining homeostasis within a cell?

It keeps balance in the internal and external environment.

PHOSPHOLIPID. For #4-7, Use the word bank to fill in the term that matches the phospholipid structure. You WILL use each word once.

Tail	Hydrophobic	Head	Hydrophilic
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4. Head. The part of the phospholipid that is **POLAR**.

5. Tail. The part of the phospholipid that is **NONPOLAR**.

6. Hydrophilic. The part of the phospholipid that likes the watery environment.
WATER LOVING.

7. Hydrophobic. The part of the phospholipid that does not like the water.
WATER FEARING.

PLASMA MEMBRANE. For #8-11, Use the word bank to fill in the structure with its

Cell Transport Study Guide Cell Membrane Structure

Susan McMurry

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