

## WORKSHEET: STRUCTURE AND FUNCTION OF THE PLASMA MEMBRANE

The plasma membrane is a vital component of all cells. It separates the cell contents from the extracellular environment and controls the movement of substances into and out of the intracellular space.

### Task 1

Define the term semipermeable.

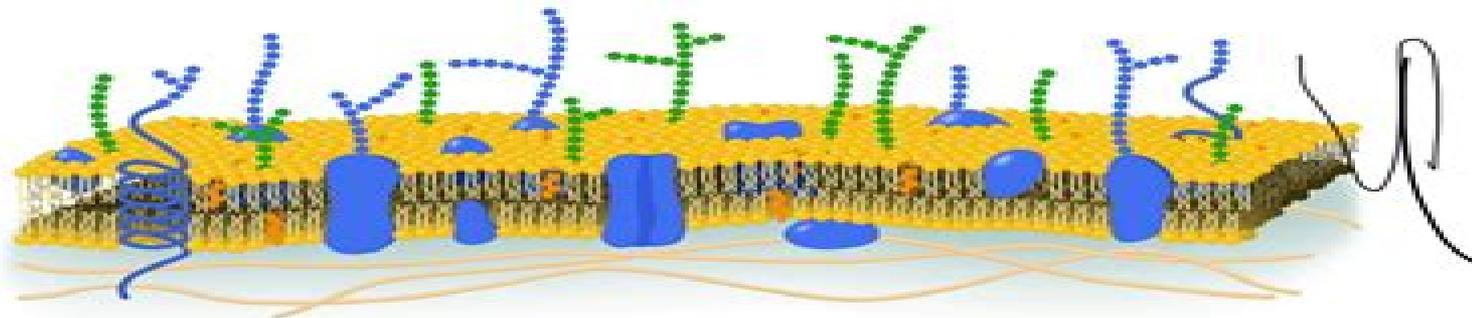
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### Task 2

Use the following terms to label the diagram of the plasma membrane.

- Extracellular space
- Intracellular space
- Cytoskeleton
- Phospholipid molecule
- Phospholipid bilayer
- Cholesterol
- Peripheral protein
- Transmembrane glycoprotein
- Glycolipid
- Hydrophobic region
- Hydrophilic region
- Carbohydrate molecule
- Channel protein



# Membrane Structure And Function Study Guide Answers

**Jin-Ying Zhang**



## **Membrane Structure And Function Study Guide Answers:**

Structure and Properties of Cell Membrane Structure and Properties of Cell Membranes Gheorghe Benga,2018-01-18

This book provides in depth presentations in membrane biology by specialists of international repute The volumes examine world literature on recent advances in understanding the molecular structure and properties of membranes the role they play in cellular physiology and cell cell interactions and the alterations leading to abnormal cells Illustrations tables and useful appendices complement the text Those professionals actively working in the field of cell membrane investigations as well as biologists biochemists biophysicists physicians and academicians will find this work beneficial Student Study Guide to accompany Alcamo's Fundamentals of Microbiology Jeffrey C. Pommerville,2010-08-10 The Student Study Guide to accompany Alcamo s Fundamentals of Microbiology Ninth Edition contains important information to help you study take effective class notes prepare properly for exams and even to manage your time effectively The Study Guide also contains over 3 000 practice exercises and study questions of various types to help you learn and retain the information in the text

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