

## **Membrane Structure and Function POGIL Answer key**

### **Exam 2023**

How many different types of molecules are shown in Model 1? - ANSWER two: circle and triangle

Number of triangles and circles on each side of membrane? - ANSWER 14 triangles on left: 0 triangles on right

12 circles on left: 13 circles on right

Which shape is larger? - ANSWER triangle

Describe direction of movement of molecules in Model 1. - ANSWER Random-all directions

Which molecules are able to pass through the semi-permeable membrane? - ANSWER Circles can fit through the gaps due to small size and are nearly equally distributed on both sides of the membrane.

Would you expect the Model 1 system to change over time? - ANSWER No. The triangles will remain on the left side because they are too big to pass through membrane. Circles will remain evenly distributed on both sides due to size and random movement.

What two major types of biological molecules compose the majority of the cell membrane in Model 2? - ANSWER Phospholipids and membrane spanning proteins.

How many different protein molecules are found in Model 2? - ANSWER Four. Two small surface proteins and 2 membrane spanning proteins.

What is the difference between the position of the surface proteins and the membrane-spanning proteins? - ANSWER Surface proteins do not span the cell membrane.

When a carbohydrate chain is attached to a protein, what is the structure called? - ANSWER Glycoprotein; glyco = carbohydrate

When a carbohydrate is attached to a phospholipid, what is the structure called? - ANSWER Glycolipid

# Membrane Structure And Function Pogil Answer Key

**William Hugh Sawyer**



**Membrane Structure And Function Pogil Answer Key:**

## Whispering the Secrets of Language: An Emotional Journey through **Membrane Structure And Function Pogil Answer Key**

In a digitally-driven world wherever monitors reign supreme and immediate conversation drowns out the subtleties of language, the profound techniques and emotional nuances hidden within phrases often move unheard. However, set within the pages of **Membrane Structure And Function Pogil Answer Key** a fascinating literary treasure sporting with natural thoughts, lies an exceptional quest waiting to be undertaken. Composed by a talented wordsmith, this wonderful opus invites visitors on an introspective journey, softly unraveling the veiled truths and profound influence resonating within ab muscles material of each and every word. Within the psychological depths of the moving review, we will embark upon a honest exploration of the book is key styles, dissect their captivating writing style, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

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