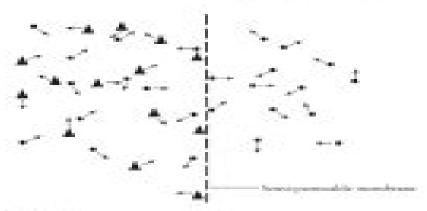
Chapter 3.4 - Mornthone Structure and Function

How do substances move to and out of cells?

Section (Co.)

An advertisement for sports drinks, such as flatorable, PowerVale, and Vitanimwater, etc. seem to be everywhere. All of these drinks are supposed to help your body recover and replanish last electrolytes, fluids, and vitamins after esercise. But how do the essential molecules contained in these drinks get into your sells quickly to help you recover after exercise?

Model 1. - Simple Diffusion.



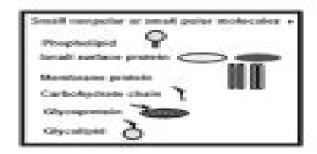
How many different types of molecules are shown in Model IT.

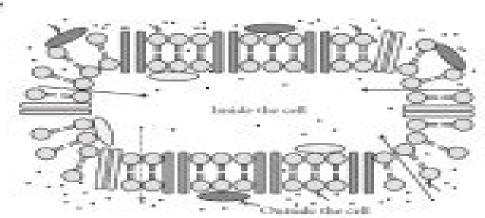
- Count and record the number of triangles and circles found on each side of the recrebrane.
 Priorities 14 on left, none on right: Triangles 14 on left, none on right.
- Which shape is larger? Priorigis.
- Describe the direction of the reconvent of the projecules in Model 17.

Trabanca de la

Which molecules are able to gass through the semi-permeable membrane? Luttify your answer.
 The data decrease they are small and can fit though the gaps, and because they are shown as equally distributed an dott sides of the recolorane.

Madel 3 - The Selective's Permadile Cell Manhause





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