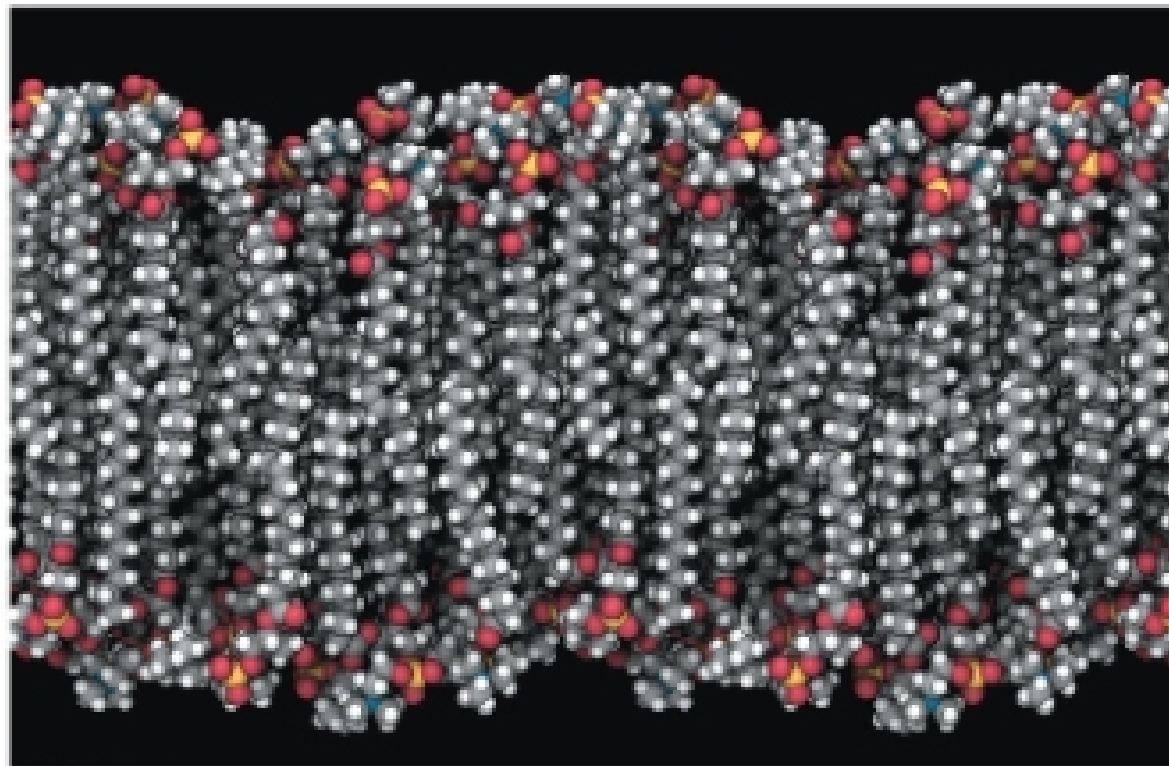


Chapter 6: Lipids

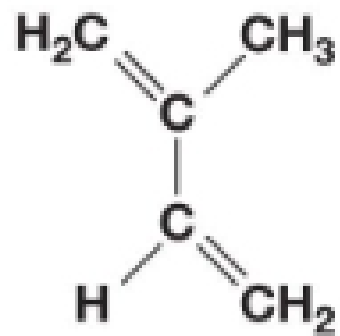
How is the cell membrane dependent on lipids?



Lipids

- Generic term for carbon compounds found in organisms that are largely:
- Unlike amino acids, nucleotides, and monosaccharides, lipids are characterized by a physical _____ - instead of shared chemical structure.
- Made up of hydrocarbons and fatty acids.
- Hydrocarbons
 - Contain only carbon and hydrogen
- Fatty Acids
 - Hydrocarbon bonded to a COOH

(a) Isoprene



(b) Fatty acid

