

Chapter 15 Web Links

[Structure of Fluid Lipid Bilayers](#)

http://blanco.biomol.uci.edu/Bilayer_Struct.html

The structure of fluid bilayers. A clear and chemically-oriented introduction to the bilayer concept.

[Membrane Transport](#)

http://www.wiley.com/legacy/college/boyer/0470003790/animations/membrane_transport/membrane_transport.htm

Easy-to-follow animations of diffusion, facilitated diffusion, and active transport.

[Ion Channels](#)

<http://www.guidetopharmacology.org/GRAC/ReceptorFamiliesForward?type=IC>

Home page for ion channels, with emphasis on drug development.

[Diffusion, Osmosis, and the Nernst Equation](#)

<http://cr.middlebury.edu/biology/labbook/diffusion/tocpage.htm>

Excellent lab simulations of diffusion, osmosis, and ion transport.

[Endocytosis](#)

<http://www.biology-pages.info/E/Endocytosis.html>

Overview with many examples of endocytosis, including receptor-mediated endocytosis of LDL.

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