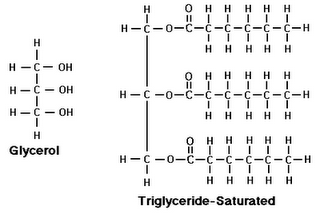
Lipid Notes

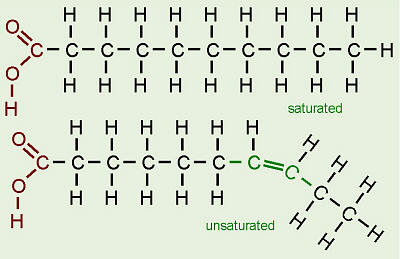
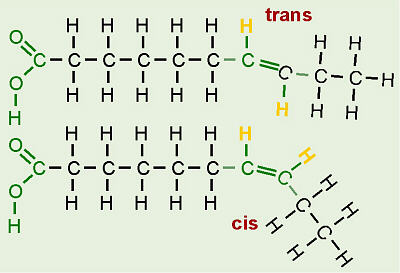
* Fats, oils, waxes, steroids
* Nonpolar
* Not polymers

Triglycerides

* Glycerol + 3 Fatty acids
* Fatty acids have a carboxyl group and

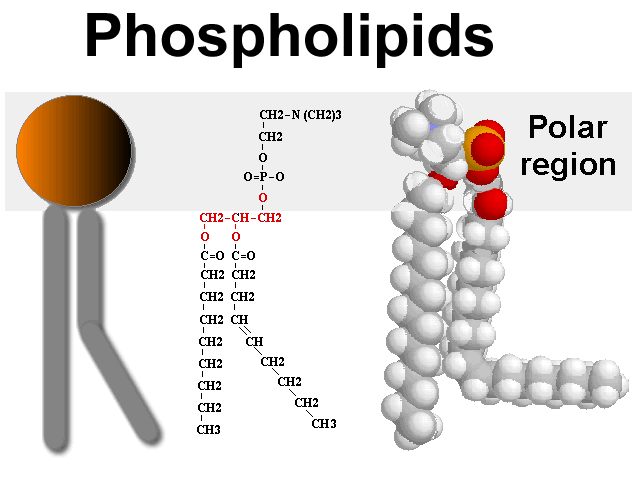
Long C-H chain

* Fatty acids may be saturated or unsaturated



Phospholipids

* Glycerol + 2 Fatty Acids + Phosphate Functional Group
* Major component of the cell membrane
* Amphipathic



Steroids

* Basic 4 ring structure
* Cholesterol-found in cell membrane
* Other examples: testosterone, estrogen, progesterone

