

	Molisch	Iodine	Benedict's
1	+	-	+
2	+	-	-
3	+	+	-
4	-	-	-

Glucose  
 Sucrose  
 Starch  
 Water

# Lipids

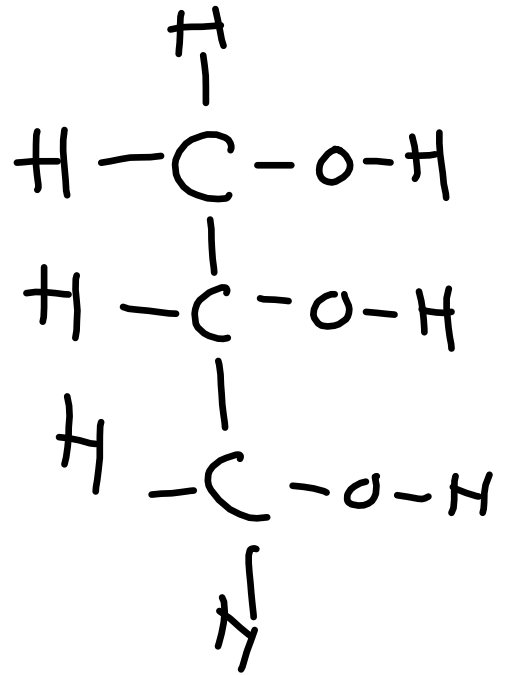
Examples: Fats, oil, wax

Uses: cell membranes,  
(Nerve) insulation,

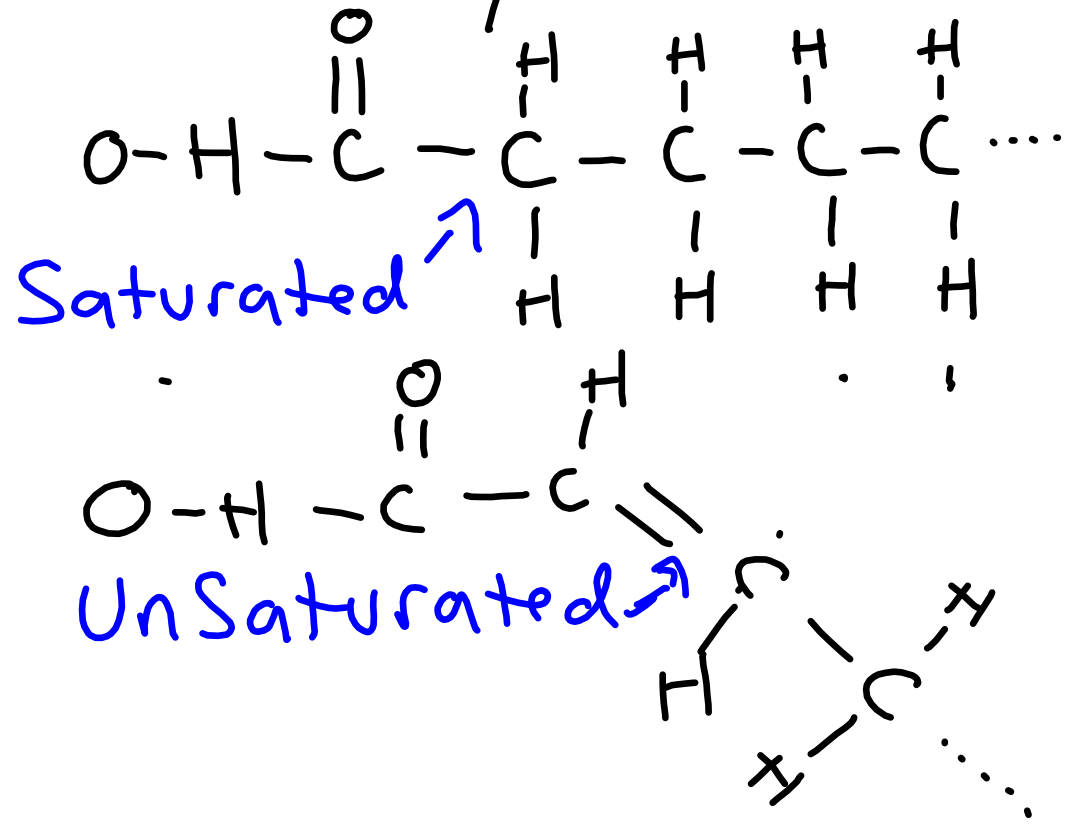
Energy  
Storage

Cushioning  
Make heat

Glycerol

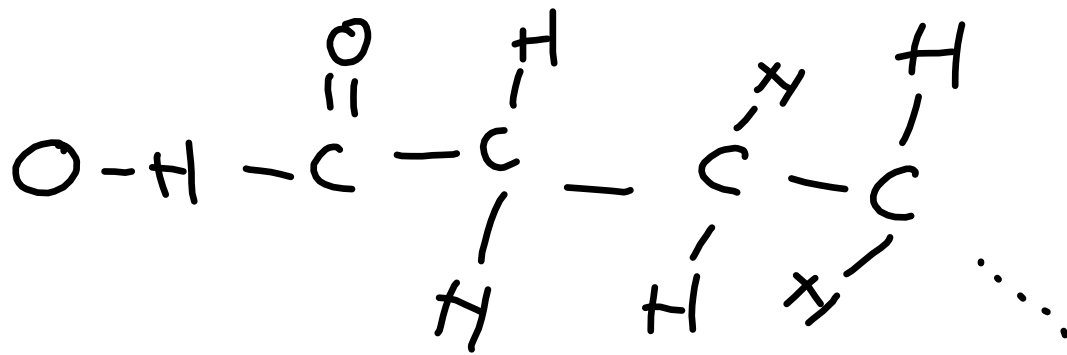


Fatty acid



Saturated: Holding all  
the  $\Pi$  possible.

UnSaturated: NOT Holding  
all the  $\Pi$  possible



↪

Unsaturated ↪

