**LIPIDS**

Make up the cell

 Cell Membrane

Liquid

At room temperature

Found in

Plants

Solid

At room temperature

Found in

Animals

Any double bonds make it:

 Unsaturated

All single bonds make it:

 Saturated

Examples:

1. Cholesterol - found in cell membrane; used to make the following sex hormones
2. Estrogen 
3. Testosterone



Composed of:

4 fused carbon rings

*STERIODS*

*WAXES*

Form:

 Plant coverings

Pigments (chlorophyll)

 Ear Wax

*PHOSPHOLIPIDS*

Made of:

1. Glycerol
2. Fatty Acids
3. Phosphate

*TRIGYLCERIDS*

Made of:

1. Glycerol

2. Fatty Acids

Include