**LIPIDS MIND MAP**

DUE: Friday, October 24

As one last **self-review** of the organic chemistry concepts that we have learned thus far, you will be creating a **mind maps** for lipids.

Use your notes, textbook, and any other sources to create your mind maps.

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**How to create a mind map:**

**Materials:**

* 1-2 SHEETS OF BLANK COMPUTER PAPER
* COLORED PENCILS OR MARKERS
* YOUR NOTES AND YOUR TEXTBOOK

**REQUIREMENTS: CREATIVITY AND COLOR!!! + THE FOLLOWING TERMS FOR EACH MIND MAP**

Must include the following terms for the LIPIDS mind map:

* Phospholipid
* C, H, O
* Hormones
* Not soluble in water
* Triglyceride
* Steroids
* Estrogen
* Testosterone
* Saturated
* Unsaturated
* Double-bond
* Bent
* Straight
* Dehydration Synthesis
* Hydrolysis
* 3 Fatty Acids
* 2 Fatty Acids
* Fats, Oils
* Contains PO4- (phosphate group)
* Glycerol
* When joined make 3 H2O

\*\* Extra credit points will be awarded for up to 5 more scientific terms/descriptions/examples that are added to each mind map. Circle the terms that you add so that I know what they are.

GOOGLE IMAGE SEARCH “MIND MAPS” IF YOU WOULD LIKE SOME MORE INSPIRATION ☺