

Organic Chem - Tables P, Q, R

CARBON as main element
 usually written 1st in compd

C₃H₈

Not Organic Sodium carbonate

$\text{Na}^+ \text{O}^{2-} \text{C}^{+4} \text{O}^{-1}$

covalent

Aug 13-10:13 AM

Naming Organic C₃H₈

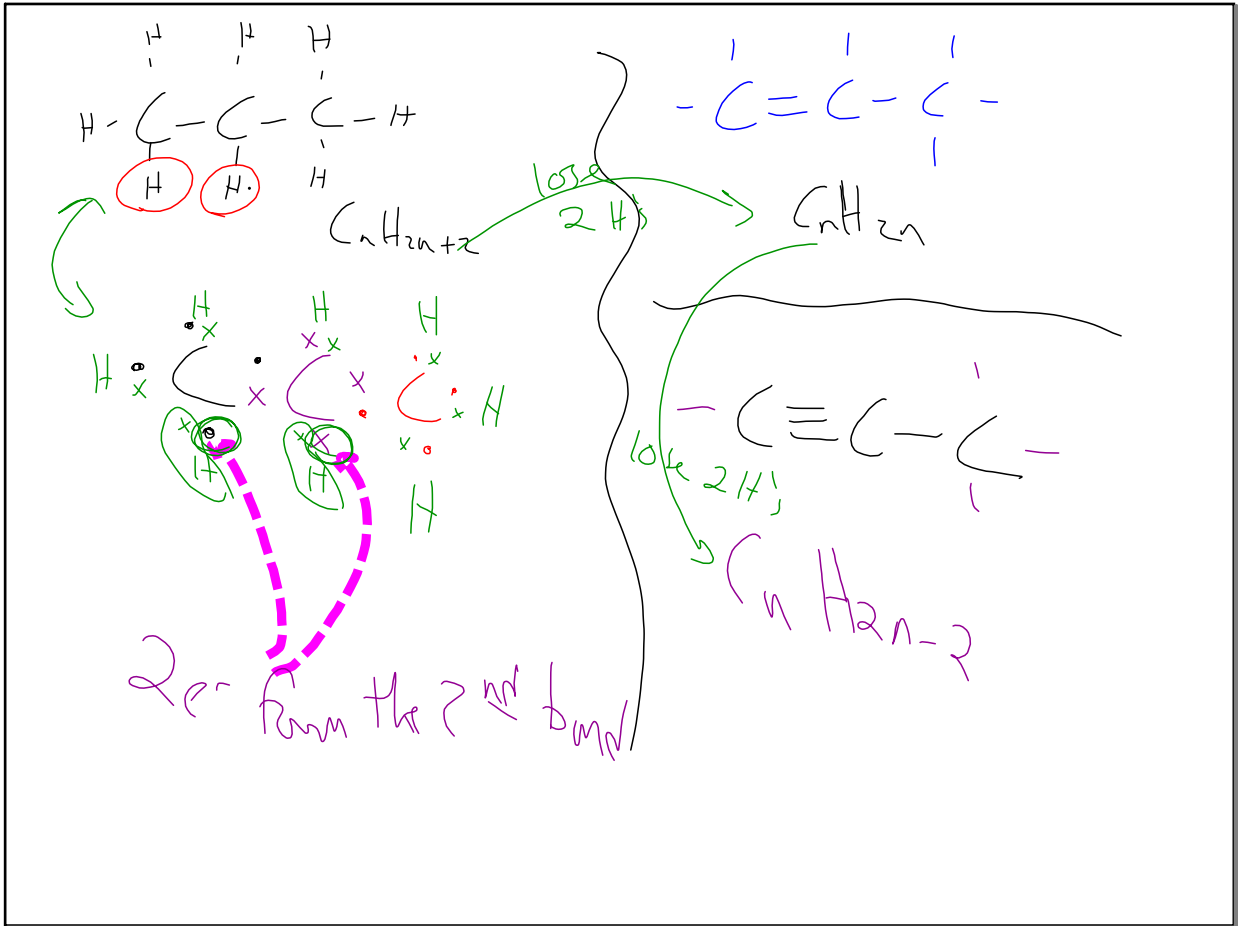
① how many carbons. (P) prefix
 Prop-

② Type (and how many/location) of bonds.

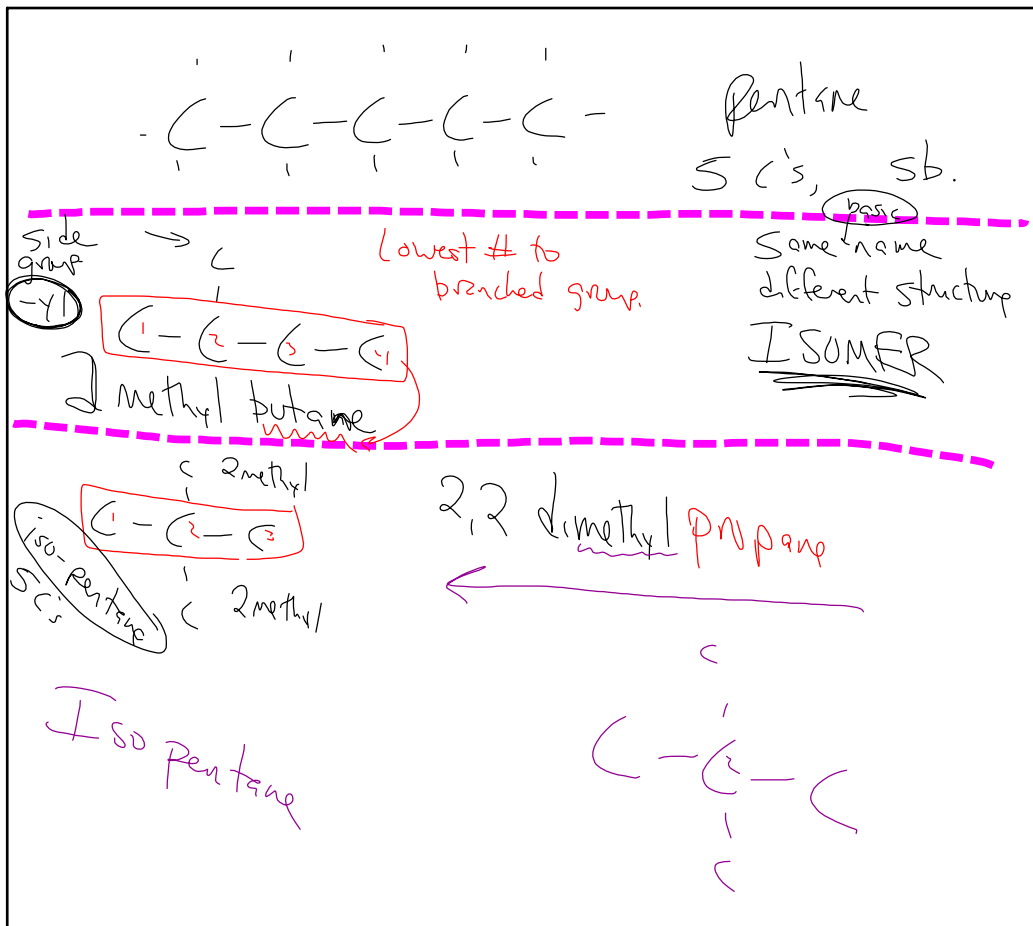
-ane	-ene	-yne	-ane
Single	double	triple	
2e-	4e-	6e-	

700,000 inorganic compounds;
 7,000,000 organic compds. < carb bond to itself.

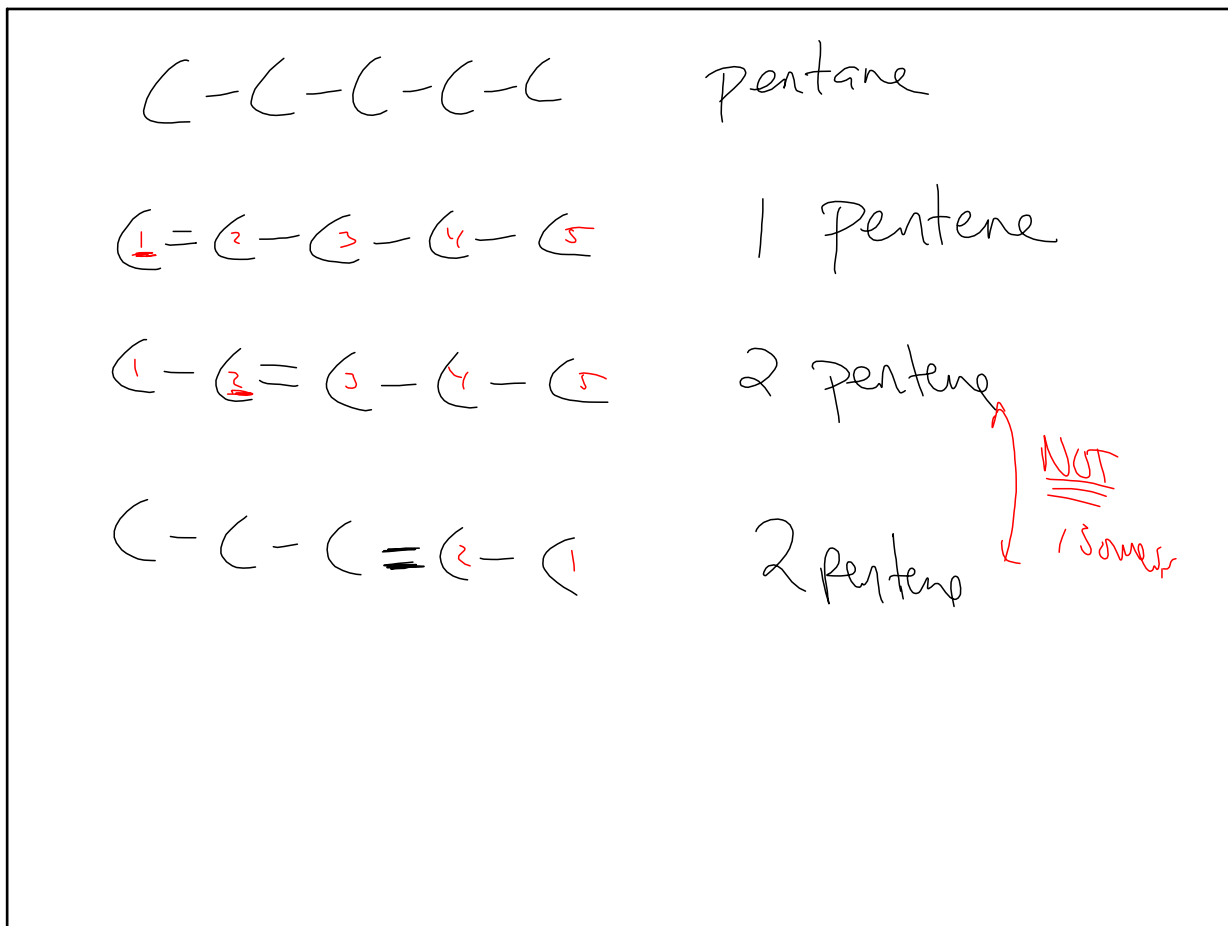
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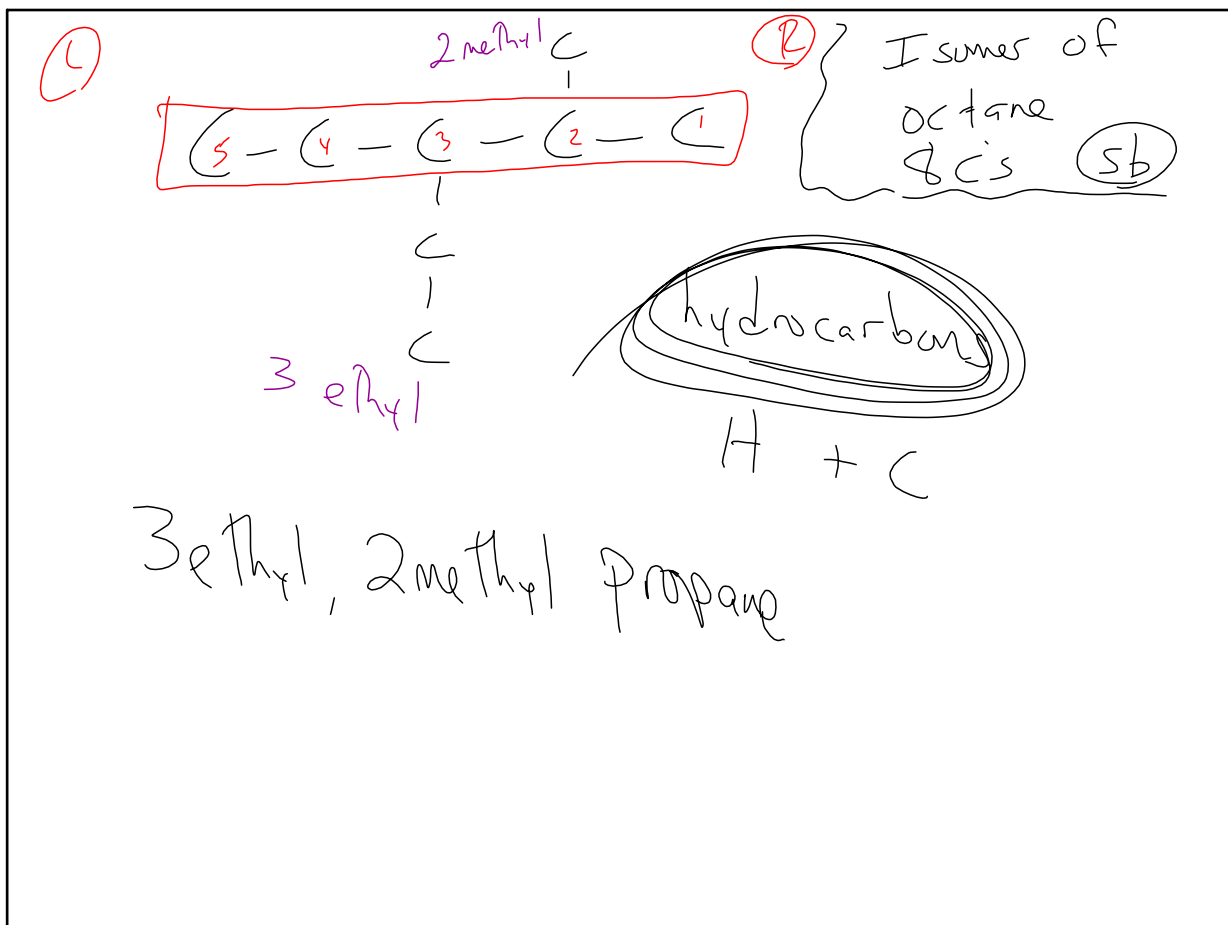
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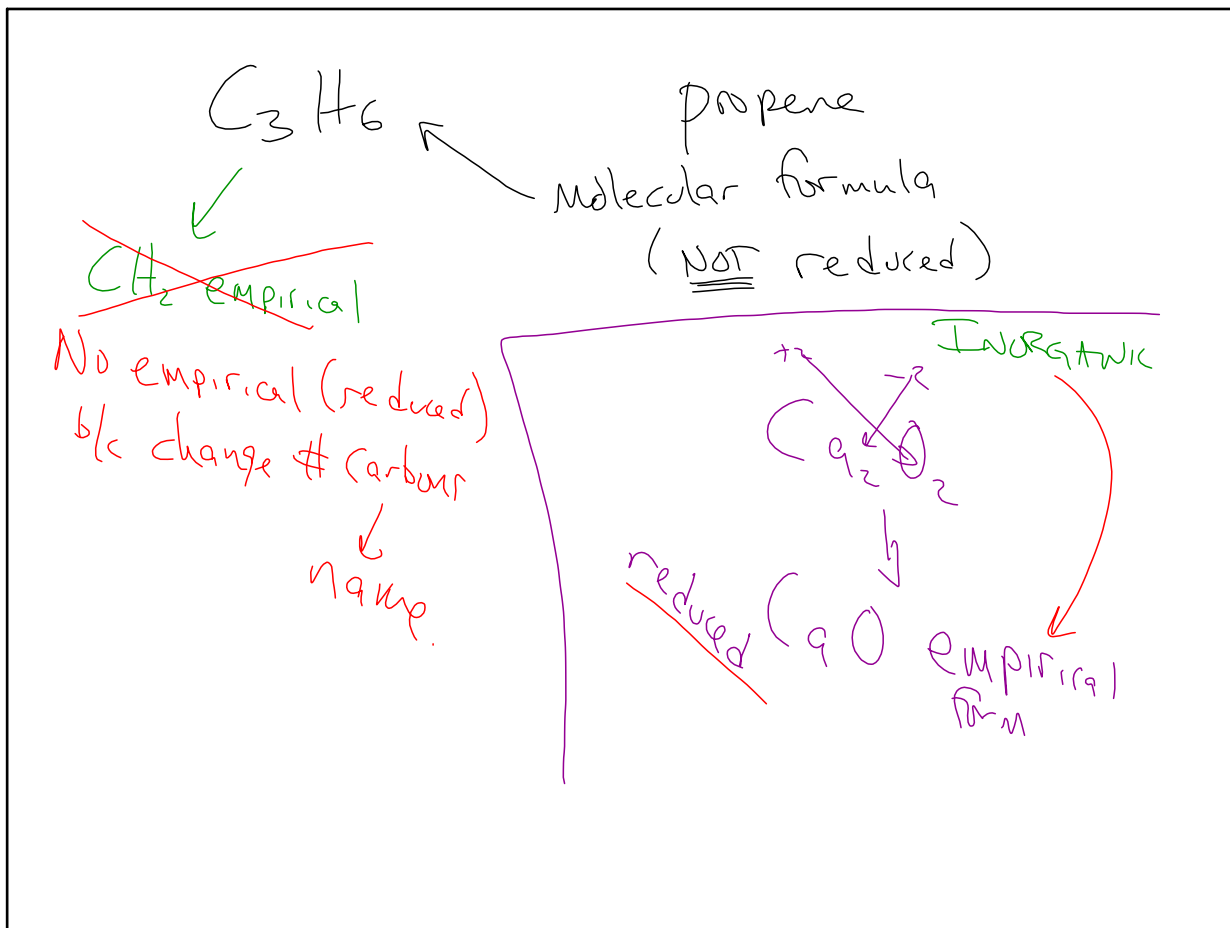
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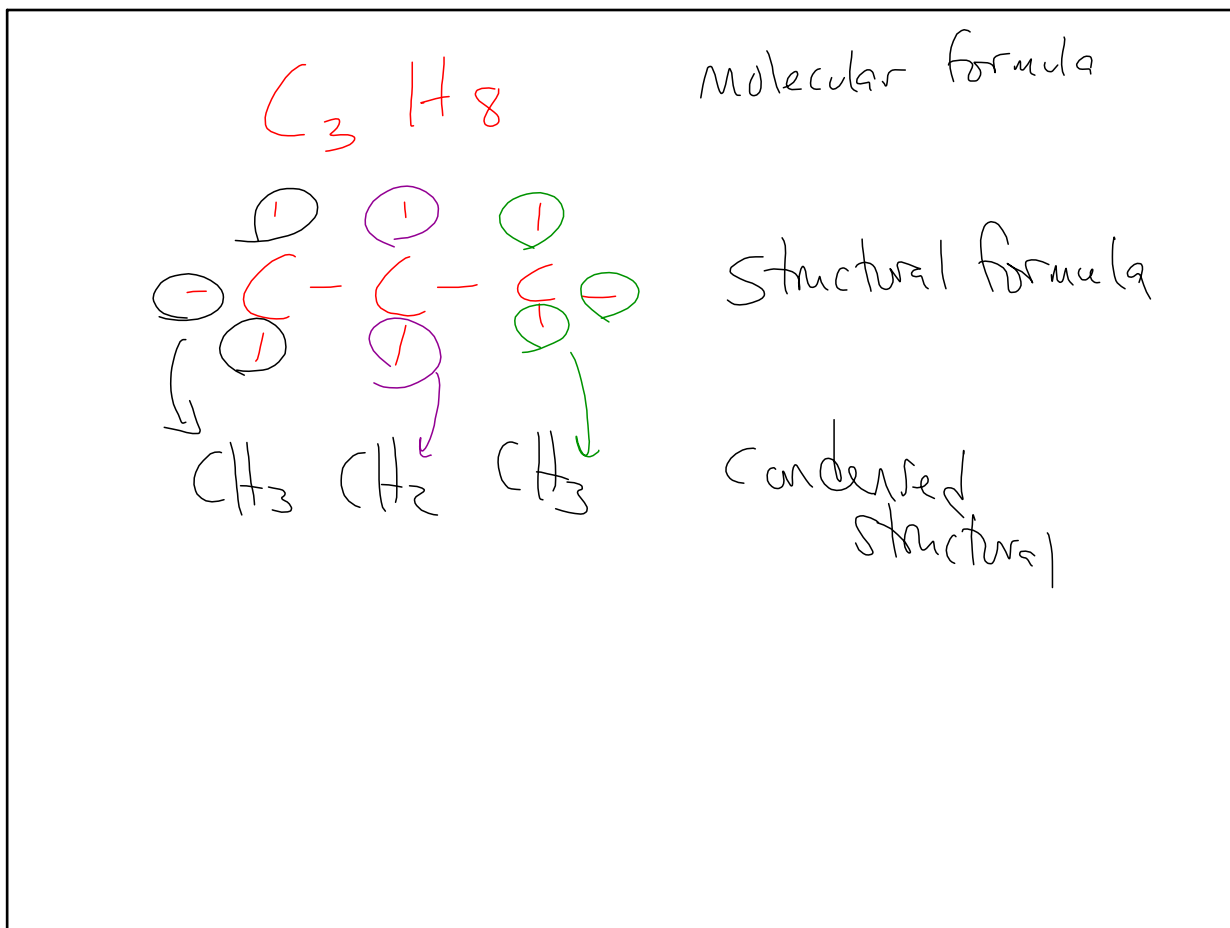
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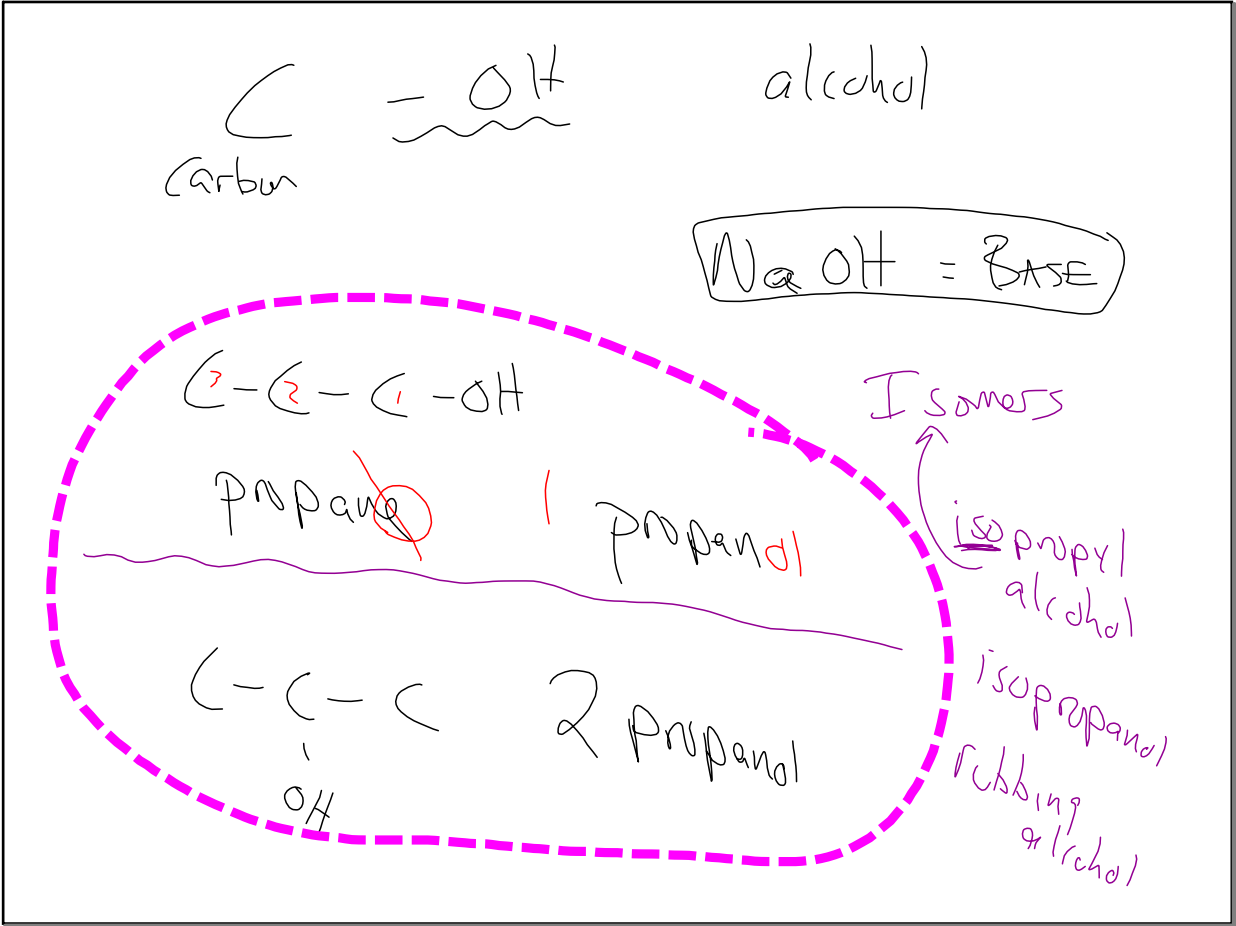
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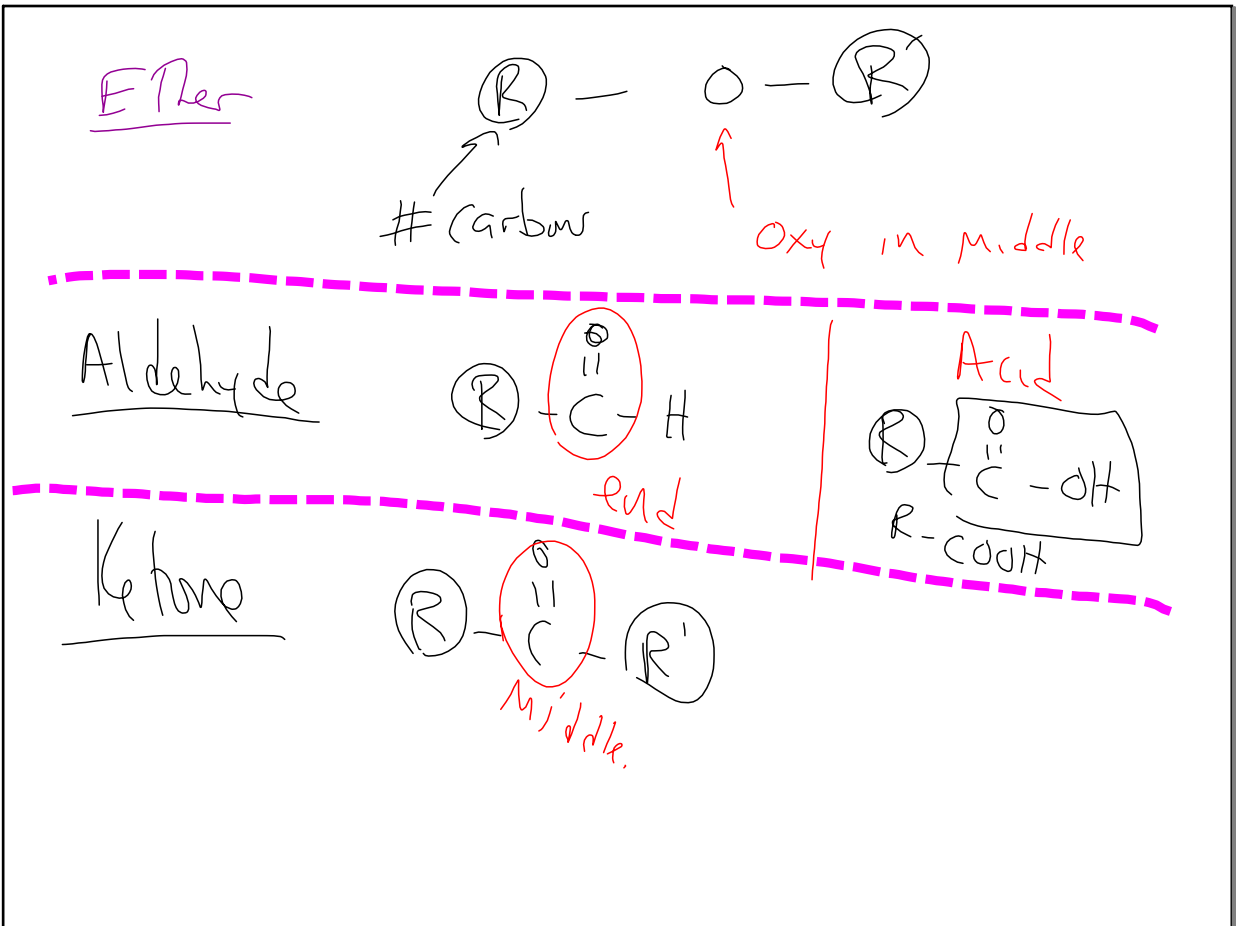
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Aug 13-10:51 AM

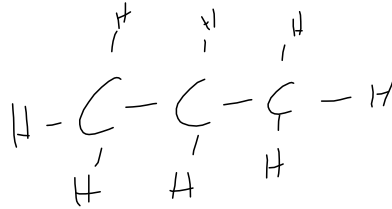


Aug 13-10:57 AM



Aug 13-11:00 AM

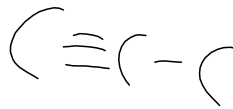
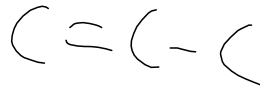
Saturated



- ones, single bond, full

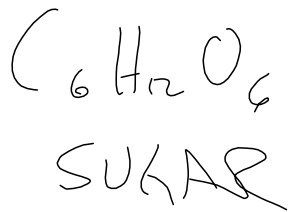
Un Saturated

↳ = or band

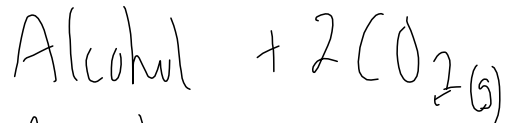
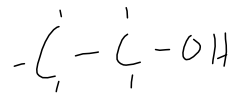


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Fermentation

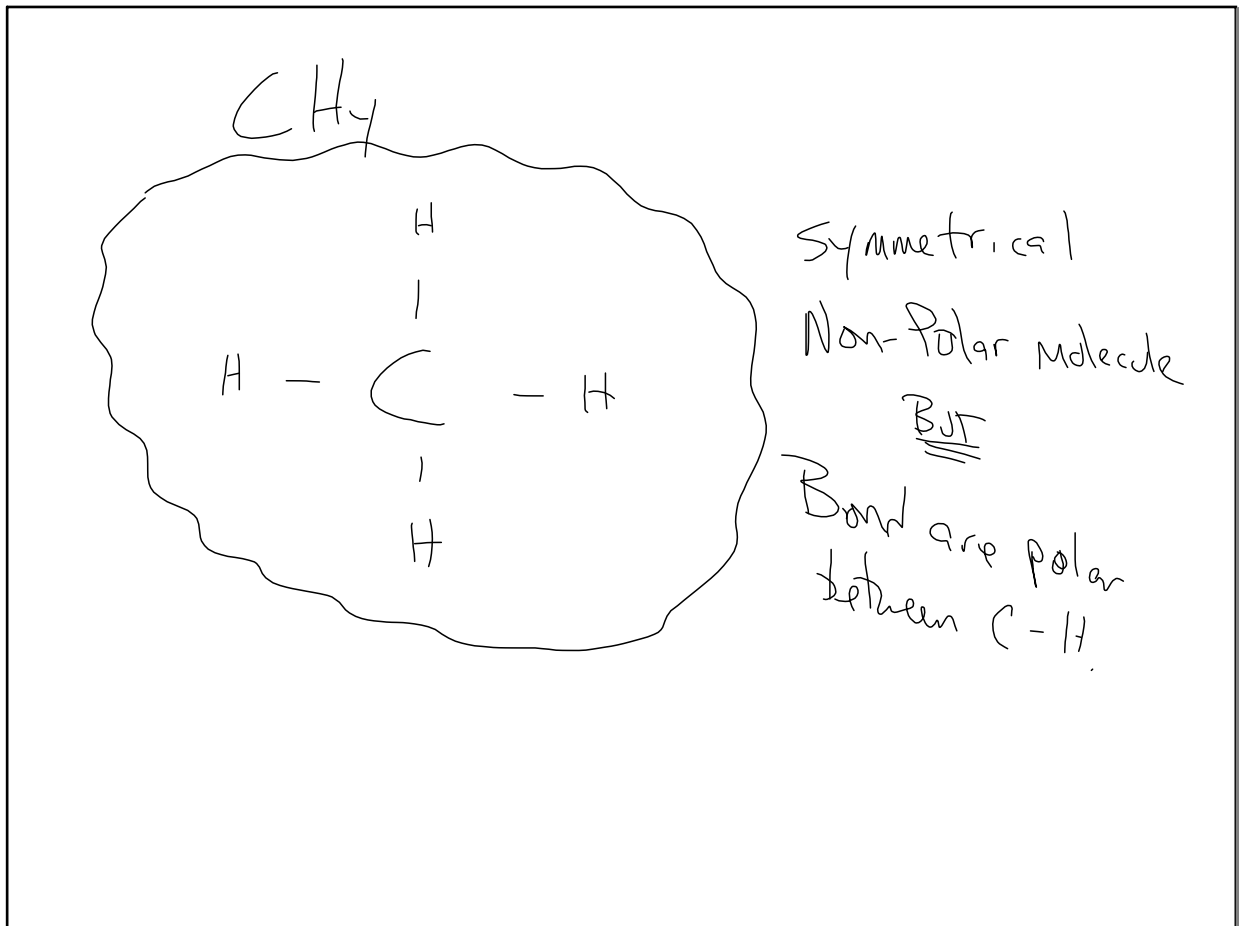


yeast

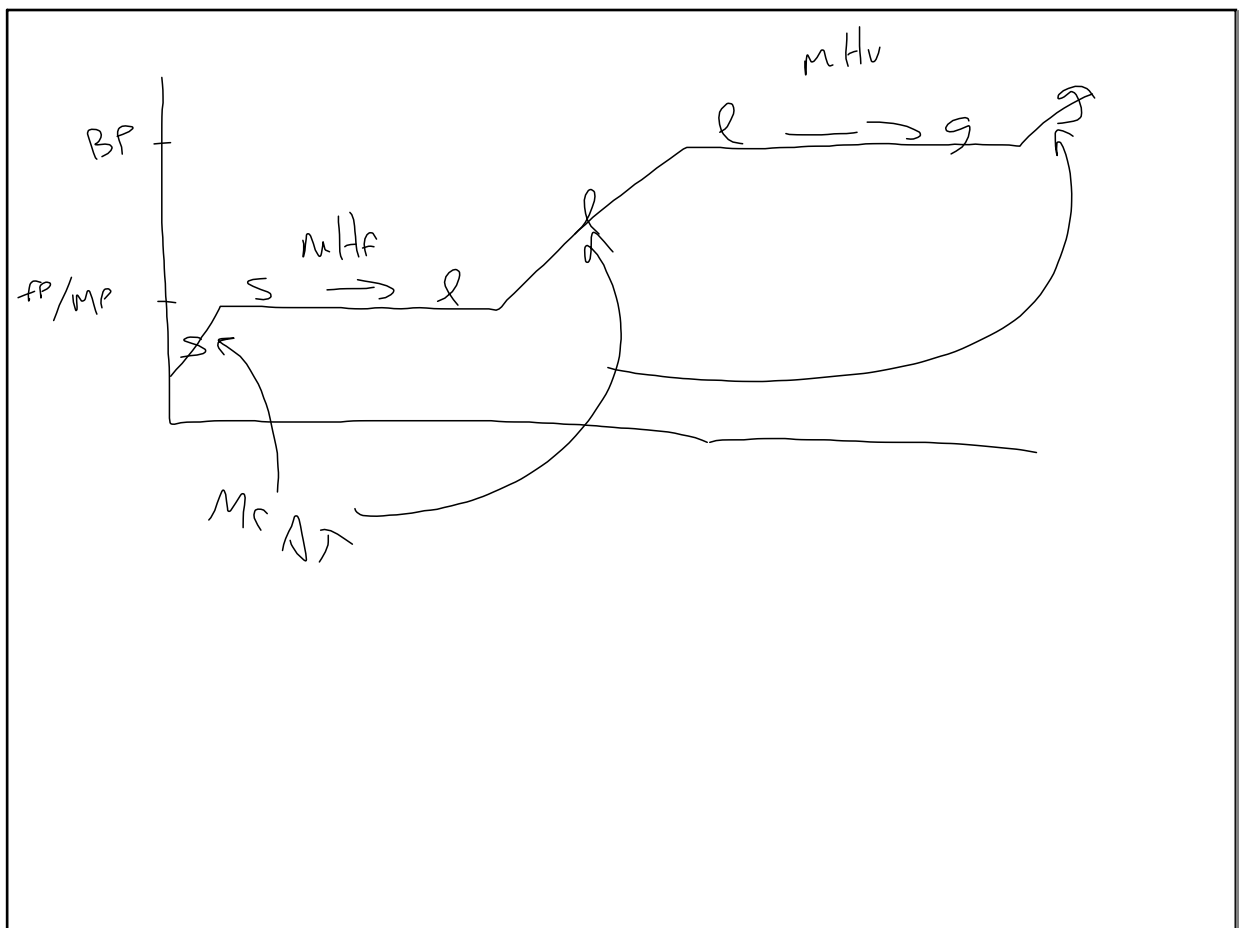


ethanol

Aug 13-11:04 AM



Aug 13-11:17 AM



Aug 13-11:40 AM