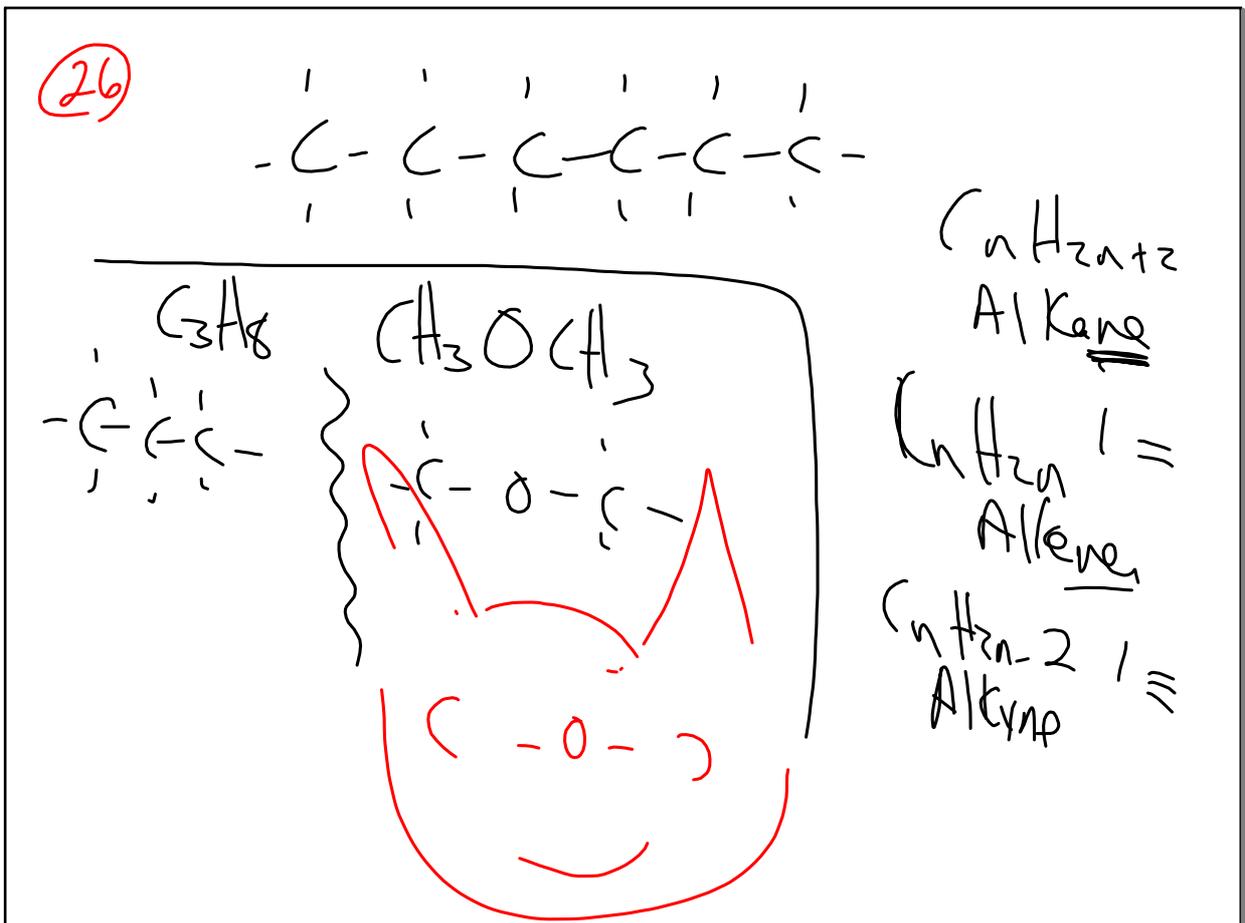
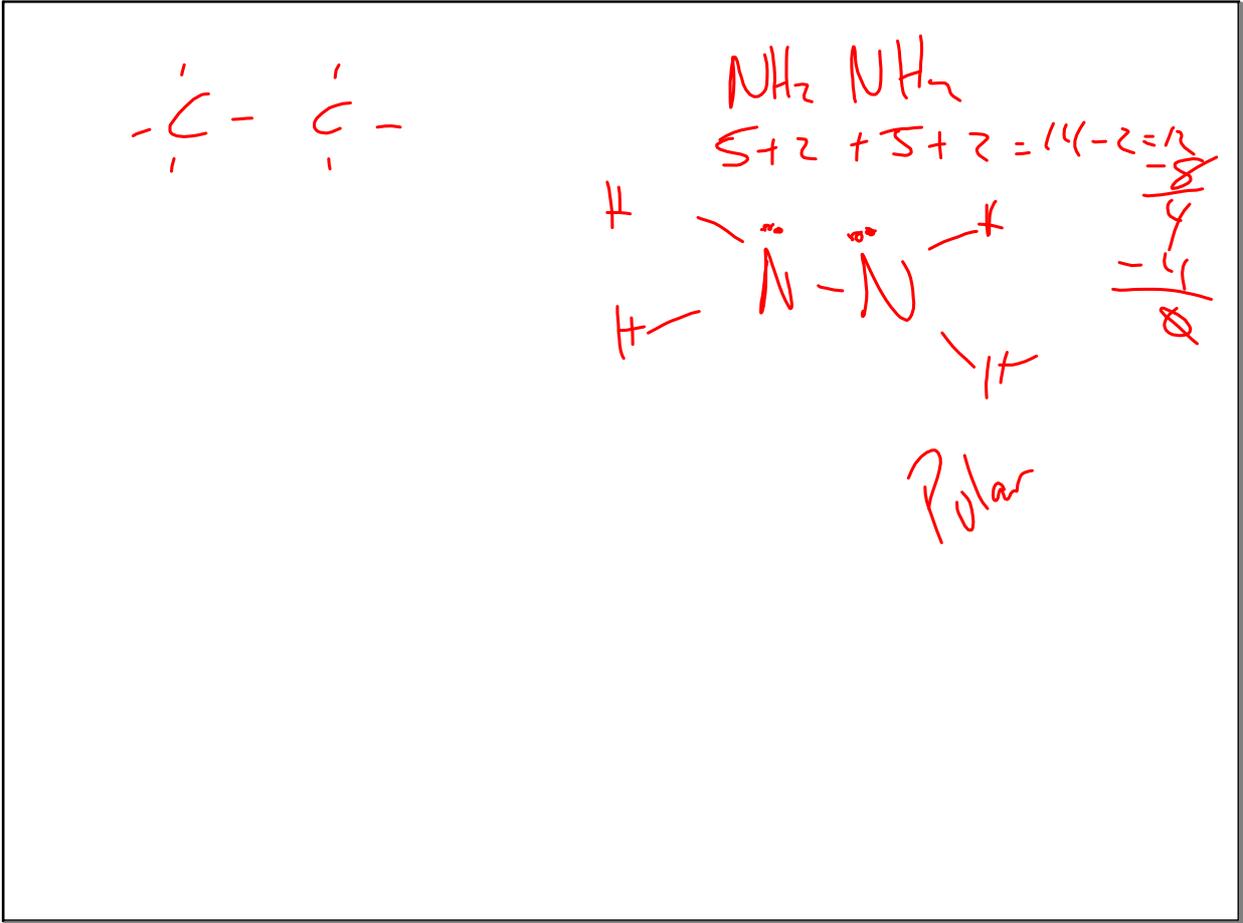
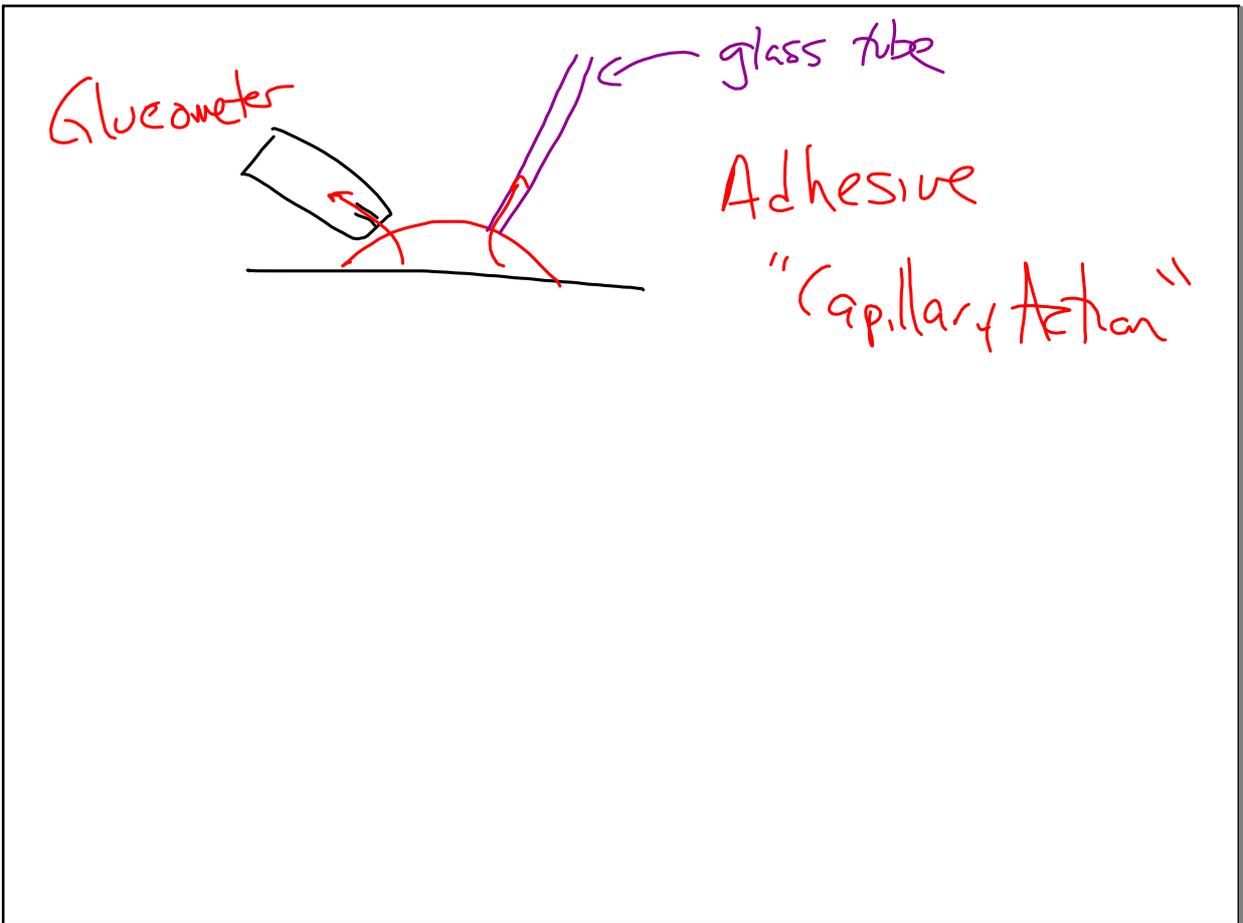


Dec 19-7:37 AM

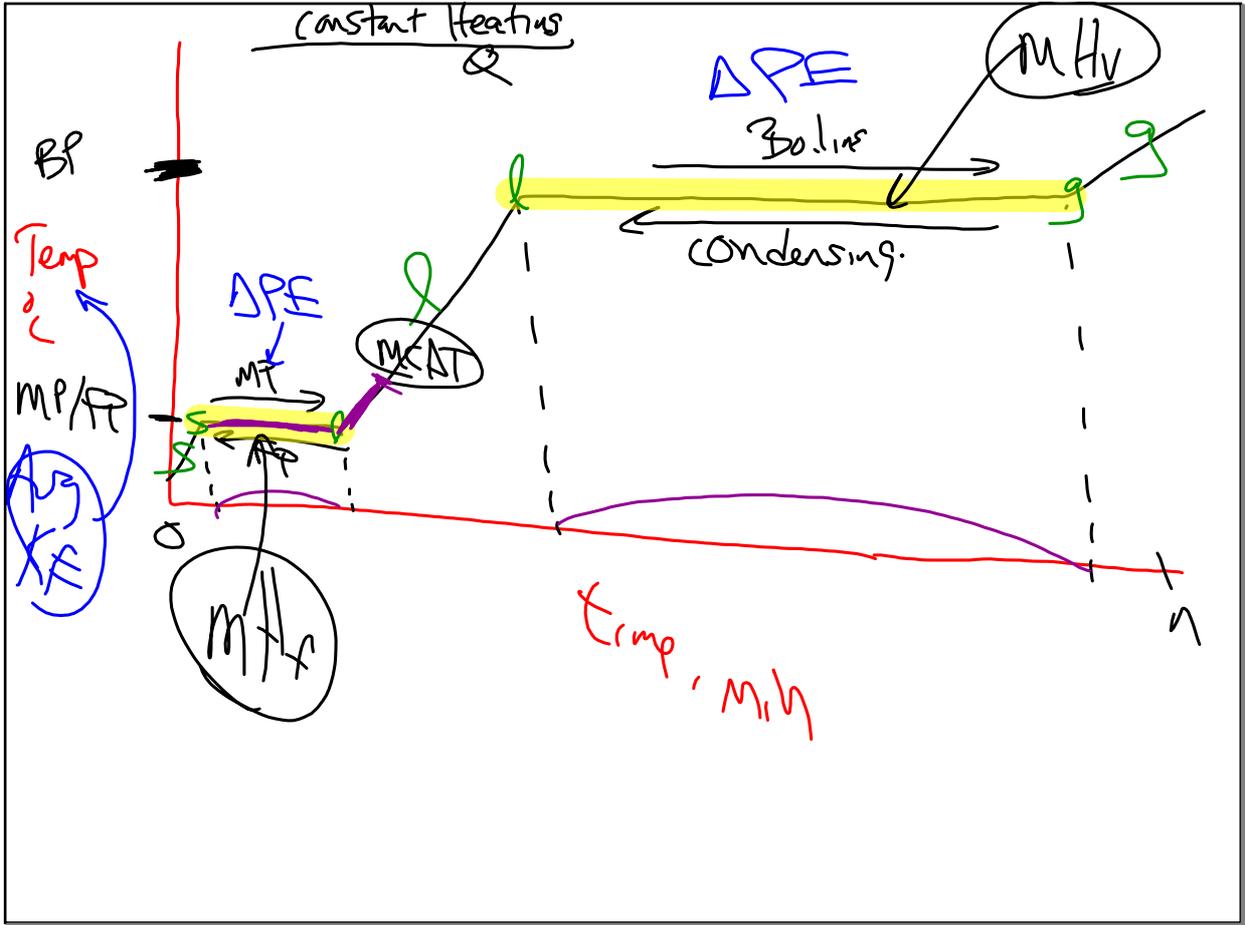




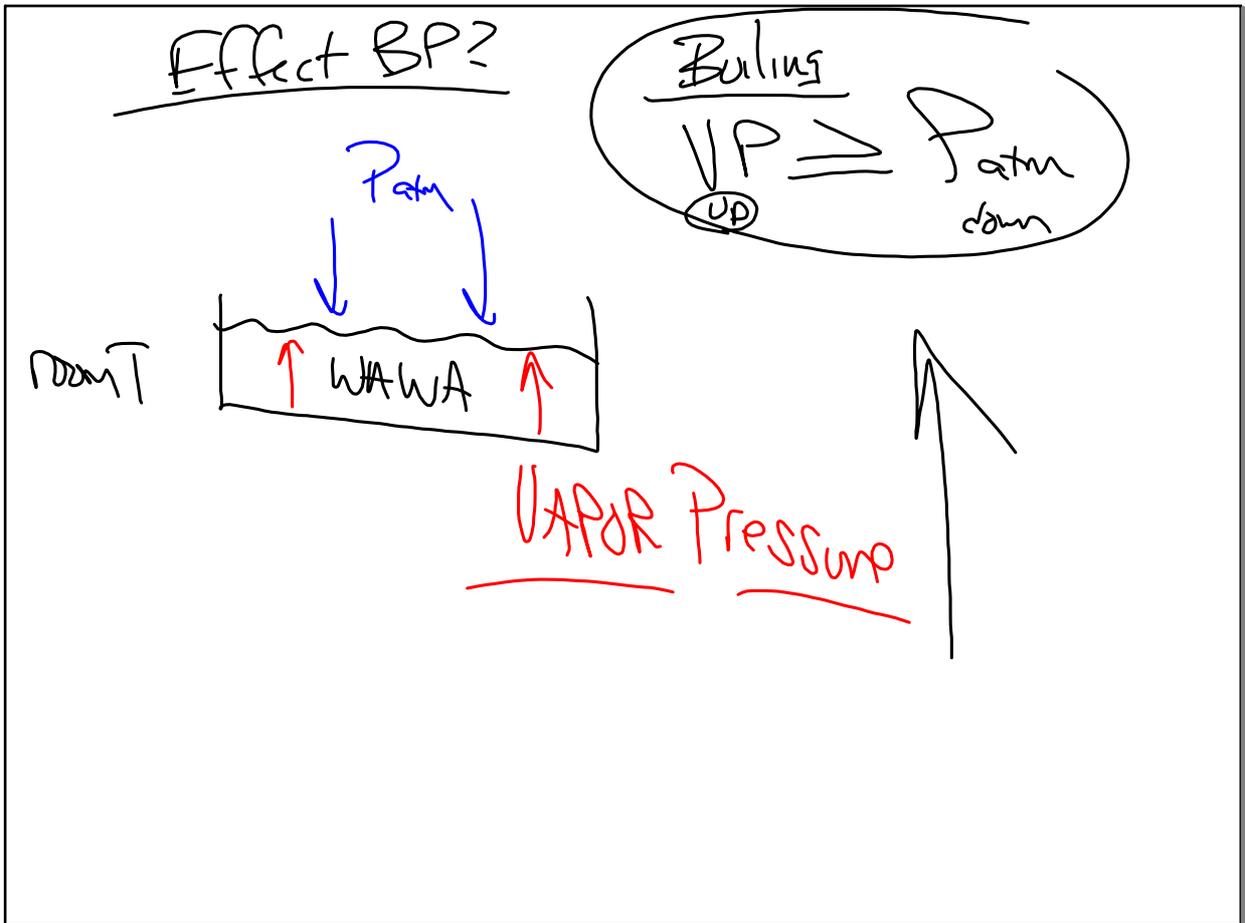
Dec 19-8:10 AM



Dec 19-8:12 AM



Dec 19-8:15 AM



Dec 19-8:22 AM

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Dec 19-8:26 AM

$C_{Cl_2F_2}$
 CFC's Q
 $15 \rightarrow Q$
 $mC_{AT} + mH_f = Q$

$H_v = \frac{289 J}{g}$
 $m = ?$
 $200 g H_2O @ 15^\circ C$
 $H_f = \frac{334 J}{g}$
 $C = \frac{4.18 J}{gK}$ freeze

equilibrium Q

Dec 19-8:33 AM