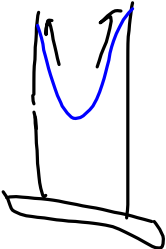
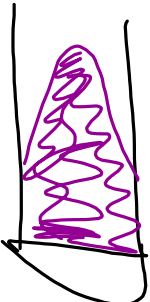


Adhesion - one item sticks to another.



H<sub>2</sub>O meniscus.  
Ad > Co

Cohesive - sticks to itself.

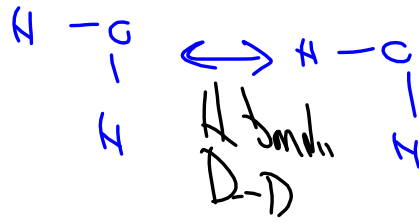


Mercury Co > Ad

Dec 20-8:45 AM

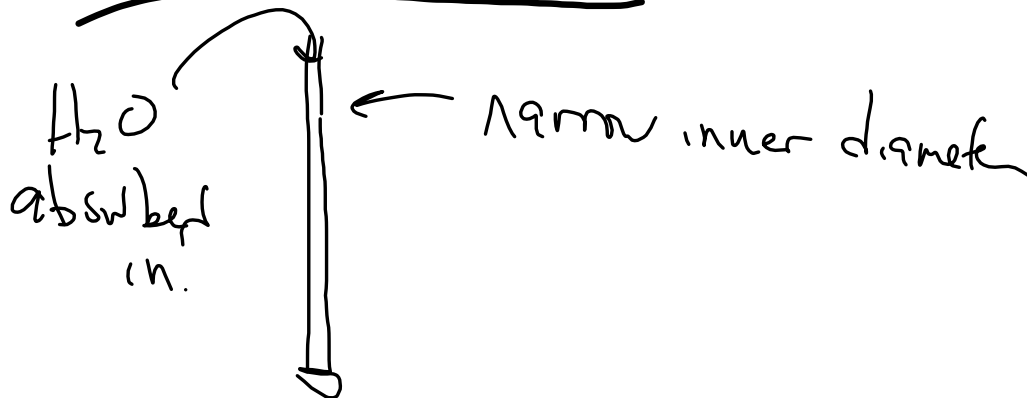
Viscosity - resistance to flow  
water vs. Maple syrup

Surface tension

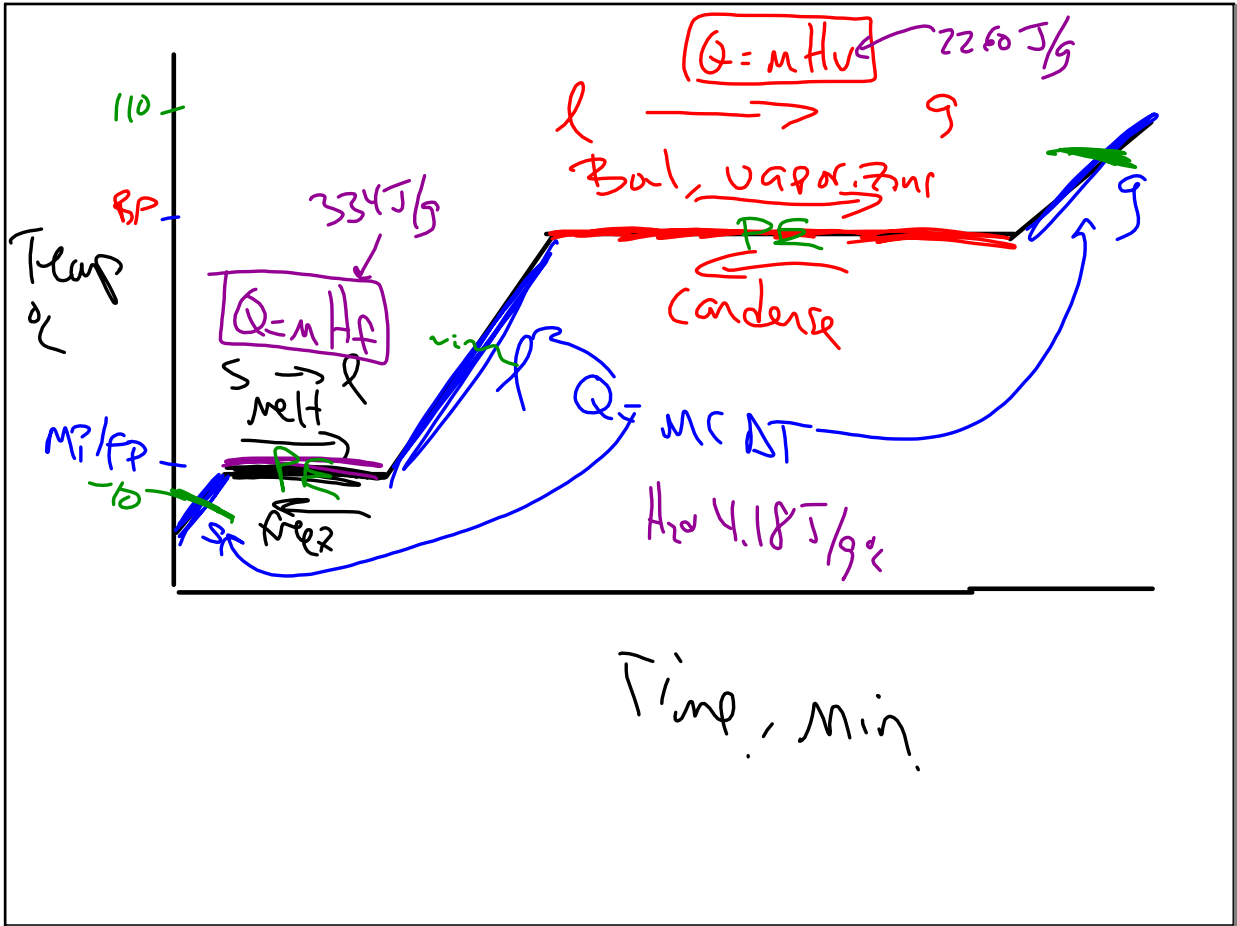


Dec 20-8:48 AM

Capillary Action



Dec 20-9:05 AM



Dec 20-9:07 AM

$Q = mc\Delta T$

↑  
MSSJ

} molar sp H<sub>2</sub>

4.18 J/g°C

H<sub>2</sub>O

4.18 J/g°C	18g H <sub>2</sub> O	= 75.24 J
	1 Mole H <sub>2</sub> O	

Mole

Dec 20-9:13 AM

$$\frac{11}{34 + 38}$$

Dec 20-9:16 AM