

Bio 111 Pre-Lab for Lab #06: Name _____ Chemical Properties TA & Sect. _____

Choose any two molecules from Campbell, draw their structures below, indicate which one is more hydrophobic, and explain your reasoning briefly. You can use any two molecules from Campbell, but you must give the figure(s) where you found them. *Both of your molecules must contain at least one carbon atom.*

Molecule 1

Campbell figure _____

Structure: (draw below)

Molecule 2

Campbell figure _____

Structure: (draw below)

Which molecule is more hydrophobic? (circle)

Molecule 1

Molecule 2

Explain your reasoning:

