

## Quiz

To be successful on Friday's quiz, you should know...

- What the following terms mean:
  - Polar/Non-Polar
  - Hydrogen Bond
  - Cohesion
  - Surface Tension
  - Density
  - Specific Heat Capacity
- What is 'special' about water, with regard to its:
  - states of matter
  - polarity & hydrogen bonding
  - cohesion & surface tension
  - density
  - specific heat capacity
- How to perform calculations with  $Q=c_p m \Delta T$