

Mr. Schneider presents...

Phase Changes Topics

- Evaporation
- Condensation
- Absolute & relative humidity
- Fog & clouds
- Vapor vs. liquid pressure
- Boiling
- Melting
- Freezing (fusion)
- Regelation
- Energy for phase changes
 - Heat of fusion
 - Heat of vaporization
- Mathematical precision
 - Significant figures in multiplication/division
 - Significant figures in addition/subtraction
 - Scientific notation
- $Q = mH_f$
- $Q = mH_v$