

Summary

- Temperature measure of average Kinetic Energy of molecules
- Thermal Expansion
 - $\Delta L = \alpha L_0 \Delta T$ (linear expansion)
 - $\Delta A = 2\alpha A_0 \Delta T$ (area expansion)
 - $\Delta V = \beta V_0 \Delta T$ (volume expansion)
 - » $\beta = 3\alpha$
- Gas made up of molecules