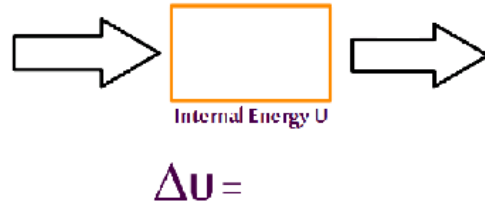
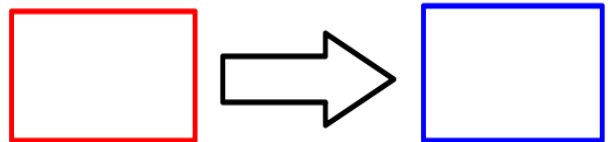


The Laws of Thermodynamics (& Expansion) – Guided Notes

1st Law of Thermodynamics:



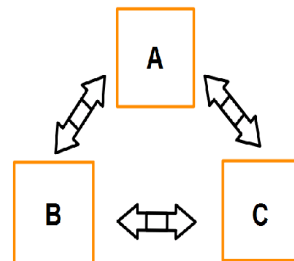
2nd Law of Thermodynamics:



3rd Law of Thermodynamics:

0th Law of Thermodynamics:

0th Law



Linear Expansion Equation:

$$\Delta l =$$



$L =$

$\alpha =$

$L_0 =$

$\Delta T =$