



# Mapa Mental

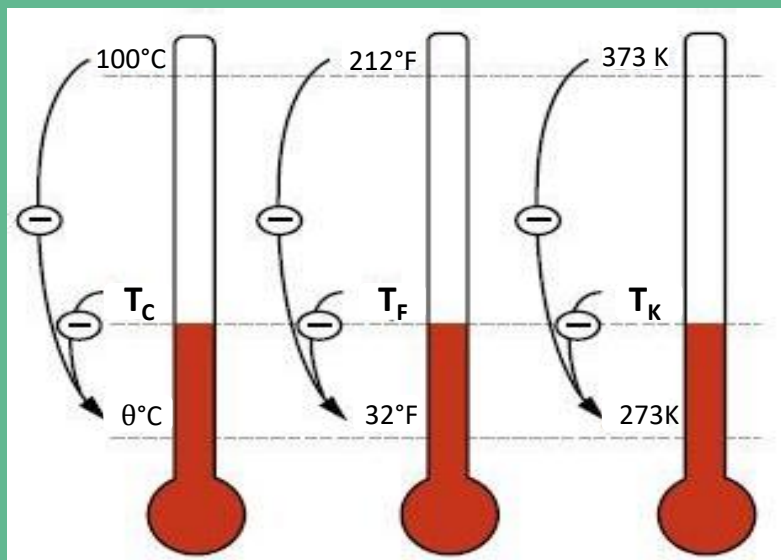
## TERMOMETRIA

TEMPERATURA

GRAU DE AGITAÇÃO  
DAS MOLÉCULAS

ESCALAS DE  
TEMPERATURA

ESCALA CELSIUS (°C)  
ESCALA FAHRENHEIT (°F)  
ESCALA KELVIN (K)



$$\frac{T_C - \theta}{100 - 0} = \frac{T_F - 32}{212 - 32} = \frac{T_K - 273}{373 - 273}$$

$$\frac{T_C}{5} = \frac{T_F - 32}{9} = \frac{T_K - 273}{5}$$

**OBS:** PARA VARIAÇÃO DE TEMPERATURA

$$\frac{\Delta T_C}{5} = \frac{\Delta T_F}{9} = \frac{\Delta T_K}{5}$$