	What-cha- ma-call-ide
SPECIFIC HEAT OF SOLID	J/kg °C
SPECIFIC HEAT OF LIQUID	J/kg °C
SPECIFIC HEAT OF GAS	J/kg °C
DENSITY AT 300K	kg/m³
LATENT HEAT OF FUSION	J/kg
LATENT HEAT OF VAPORIZATION	J/kg
COEFFICIENT OF LINEAR EXPANSION	x 10 <sup>-3</sup> /°C
COEFFICIENT OF VOLUMETRIC EXPANSION	x 10 <sup>-3</sup> /°C
COEFFICIENT OF CONDUCTION	J/ms°C
EMISSIVITY	
COEFFICIENT OF CONVECTION TOP SURFACE SIDE SURFACE	J/sm²°C
BOILING POINT / MELTING POINT	°C
	σ = 5.67 x 10 <sup>-8</sup> J/s m <sup>2</sup> K <sup>4</sup>

$$H = \frac{kA\Delta T}{l}$$

$$H = hA\Delta T$$

$$R = e\sigma T^{4}$$

$$R = \frac{H}{A}$$

$$\Delta L = L_{o}\alpha\Delta T$$

 $\Delta V = V_o \beta \Delta T$   $Q = mc\Delta T$  Q = mL









